



Saturday, August 28 – Sunday, August 29, 2021 Organizing Authorities – Lake Ontario Racing Council (LORC) and Etobicoke Yacht Club Etobicoke, Ontario, Canada Sailing Instructions

The notation '[NP]' in a rule means that a boat may not protest another boat for breaking that rule. This changes RRS 60.1(a).

1. Rules

1.1. The event is governed by the rules as defined in *The Racing Rules of Sailing (RRS)*.

2. Changes to Sailing Instructions

- 2.1 Changes to these Sailing Instructions affecting the first day of racing will be posted on the Official Notice Board and the event website by 1900 hours on Friday August 27. Changes to the Sailing Instructions affecting the second day of racing will be posted on the official notice board and on the event website by 1900 hours on Saturday August 28.
- 2.2 It is the responsibility of each boat to check the website or official notice board prior to each day of racing. Failure to do so shall not be grounds for redress. This changes RRS 62.1(a).

3. Communication with Competitors

- 3.1 Notices to competitors will be posted on the Official Notice Board located on the outside wall on the north-west side of the Etobicoke Yacht Club (EYC) clubhouse and on the event website http://www.eyc.ca/life-at-eyc/racing/open.
- 3.2 See the applicable attachment for the VHF channel to be used for each course.

4. Signals Made Ashore

- 4.1 Signals made ashore will be displayed on the flagpole located on the lawn to the west of the EYC clubhouse.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in the race signal AP.

5. Schedule

5.1

Date	Time	
Saturday, August 28	1050	Warning signal for first race
Sunday, August 29	1050	Warning signal for first race

- 5.2 A maximum of 4 races are scheduled on Saturday and a maximum of 3 races are scheduled on Sunday. For the 8 Metre class, a maximum of 3 races are scheduled for Saturday and a maximum of 2 races are scheduled on Sunday.
- 5.3 On the last scheduled day of racing, no warning signal will be made after 1530 hours.

6. Attachments, Class Flags and Course Assignments

6.1

Class	Alpha Course (PCYC Heron) Attachment A	Bravo Course (NYC Grand National) Attachment B	Delta Course (EYC McKeon) Attachment D
tbd	tbd		
tbd		tbd	
tbd			tbd

7. Racing Area

- 7.1 The centre point of the ALPHA racing area will be located 2.5 nautical miles, bearing **180 degrees** magnetic from the lighthouse on the point to the east of the entrance to EYC basin.
- 7.2 The centre point of the BRAVO racing area will be located 2.5 nautical miles, bearing **129 degrees** magnetic from the lighthouse on the point to the east of the entrance to EYC basin.
- 7.3 The centre point of the DELTA racing area will be located 1.35 nautical miles, bearing **150 degrees** magnetic from the lighthouse on the point to the east of the entrance to EYC basin. The approximate location of the center of the racing area is Lat: N43° 35.76, Long: W079° 27.63. This may or may not be the location of the start/finish lines. The center of the racing area is shown as Mark 9 on Figure D1.
- 7.4 The signal boat for each course will be identified by the appropriate code flag (A, B or D). This signal may be removed just prior to the first race of the day.

8. Courses and Marks

8.1 See appropriate attachments for courses, mark descriptions, approximate angles between legs, the order in which the marks are to be passed and the side on which each mark is to be left.

9. The Start

- 9.1 The starting line is between a staff displaying an orange flag of the signal vessel and the course side of the starting mark.
- 9.2 Boats whose starting signal has not been made shall avoid the starting area during the staring sequence for other races.
- 9.3 [DP] A boat that does not start within 4 minutes of her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.
- 9.4 The Race Committee may announce the sail number or boat name of any premature starter on the applicable VHF channel. Failure to make an announcement or the order in which boats are announced shall not be grounds for redress. This changes RRS 62.1(a).
- 9.5 To draw attention to the warning signal for a subsequent race, the Race Committee may sound short sound signals. The Race Committee may announce the upcoming warning signal on the applicable VHF channel approximately one minute before the upcoming warning signal.

10. The Finish

10.1 The finishing line is between the staff displaying the blue flag on the signal boat and the course side of the course side of the finishing mark.

11. Time Limits

11.1 Time Limits

	tbd	tbd
To Mark 1	40 minutes	20 minutes
Finish Race	120 minutes	90 minutes
Finishing Window	30 minutes	20 minutes
Target Time	75 minutes	45 minutes

12. Hearing Requests

- 12.1 A boat intending to protest another boat or boats under a rule of Part 2 of the RRS shall provide the information required by RRS 61.2 in an email to protest@eyc.ca within two hours of the course committee boat docking. The protestor and protestee(s) will be contacted by the Chief Judge for an arbitration hearing.
- 12.2 For all other protests, a protest form available from: https://www.sailing.ca/protests-appeals/.

 must be completed and submitted by email to protest@eyc.ca by midnight of the day on which the incident occurred. The protestor and protestee(s) will be contacted by the Chief Judge for a protest or redress hearing.
- 12.3 Breach of class or handicap rules will be allowed as grounds for protest provided the protestor submits an official copy of the applicable one-design or handicap rules to the Protest Committee when filing the protest.

13. [DP][NP] Safety

- 13.1 On water, prior to the warning signal of the first race of each day, competitors shall sail past the stern of the signal boat and be acknowledged by the race committee.
- 13.2 A boat that retires from a race shall notify the race committee at the first reasonable opportunity.

14. Replacement of Crew or Equipment

- 14.1 Unless prohibited by class rules and as long as minimum crew requirements are met, crew changes will be allowed.
- 14.2 Unless prohibited by class rules, substitution of damaged or lost equipment will be allowed.

15. Equipment and Measurement Checks

15.1 A boat or equipment may be inspected at any time for compliance with the class rules, notice of race or sailing instructions.

Attachment A - ALPHA COURSE

1. Radio Communications

1.1 The applicable VHF channel for this course is 69.

2. Marks

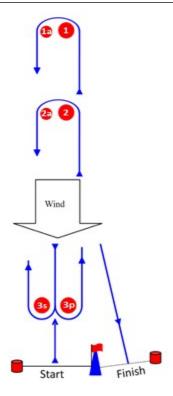
2.1

	Mark Description
Start	Green
Short course Windward and Offset	Yellow
Long course Windward and Offset	Green
Gate	Yellow
Finish	Red
Change Mark	Short - Orange
Change Mark	Long - Red

- 2.2 If either mark 1, 1a, 2 or 2a are missing, the single mark shall be rounded to port.
- 2.3 If one of gate marks (3s/3p) is missing then the remaining mark will be rounded to port.

3. Courses

Class	Course to be Sailed	
tbd	Start – 1 - 1a - 3p/3s – 1 - 1a - Finish	
	Note: they shall not sail between 2a and 2b.	
tbd	Start – 2 - 2a - 3p/3s – 2 - 2a - Finish	



4. Change of the Next Leg of the Course

- 4.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable.
- 4.2 For a course change, the offset mark will not be set.

Attachment B - BRAVO COURSE

1. Radio Communications

1.1 The applicable VHF channel for this course is 72.

2. Marks

2.1

	Mark Description
Start	Green
Short course Windward and	Orange
Offset	
Gate	Orange
Finish	Red
Change Mark	Yellow

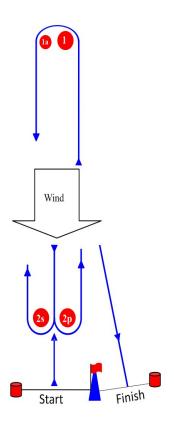
- 2.2 If either mark 1 or 1a is missing, the single mark shall be rounded to port.
- 2.3 If one of gate marks (2s/2p) is missing then the remaining mark will be rounded to port.

3. Courses

Course LA1: Start - 1 - 1a - Finish

Course LA2: Start - 1 - 1a - 2s / 2p - 1 - 1a - Finish

Course LA3: Start - 1 - 1a - 2s / 2p - 1 - 1a - 2s / 2p - 1 - 1a - Finish



4. Change of the Next Leg of the Course

- 4.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 4.2 For a course change, the offset mark will not be set.

Attachment D - DELTA COURSE

1. Radio Communications

1.1 The applicable VHF channel for this course is 08.

2. Courses

- 2.1 Courses shall be selected from marks numbered 1, 2, 3, 4, 5, 6, 7, 8 or 9, as shown on Figure D1, or Mark E. Mark E is a yellow tetrahedron set near of the Race Committee and may be used as a start or finish mark. The course numbers/letter will be posted on the R/C Signal Boat in the order of rounding, the first number being the first mark to be rounded. All marks shall be left to **PORT**. The last number posted indicates the finishing mark.
- 2.2 When two course boards are displayed the upper board will apply to PHRF FS 1 and 2, and the lower board will apply to PHRF NFS 1 and 2.

3. The Start

3.1 The starting mark will be one of Marks 1 to 9 or Mark E located near the signal boat.

4. Change of the Next Leg of the Course

4.1 A change of course may be signaled at any rounding mark. The course will be changed such that the next leg will be directly to the finish line. This changes RRS 33.

Figure D1 - EYC/MCC Fixed Course Marks

Race Mark #	Latitude	Longitude	Approx. Depth
1	43° 36.46′ N	79° 27.98' W	72 ft.
2	43° 36.44' N	79° 27.19' W	85 ft.
3	43° 36.02' N	79° 26.66 W	126 ft.
4	43° 35.44' N	79° 26.69' W	133 ft.
5	43° 35.06' N	79° 27.28' W	121 ft.
6	43° 35.08' N	79° 28.07' W	102 ft.
7	43° 35.50' N	79° 28.60' W	70 ft.
8	43° 36.08' N	79° 28.57' W	50 ft.
9	43° 35.76' N	79° 27.63' W	102 ft.

